Index of Claims

Application	n/Con	trol l	No.
-------------	-------	--------	-----

10/814,867

Examiner

Reexamination

Applicant(s)/Patent under

BERNARD ET AL.

Art Unit

My-Trang N. Ton

2816

√	Rejected
11	Allowed

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Cla	im	Date												
				Π				Ī _						
Final	Original	12/14/05												
	4	_	_	-	-	⊢	├	-	⊢	\vdash				
	-	-		\vdash	\vdash	\vdash	-	-	├	\vdash				
	-	Н			⊢	-	-	├─	H	\vdash				
	3	Н		-	\vdash	\vdash	_	-	-	 				
	4	H		⊢	-	⊢	 	-	 	-				
	1 2 3 4 5 6	H		⊢	-	H	-	\vdash	H	-				
	7	╂		 	 	├	⊢	\vdash	⊢	⊢				
	8	₩	_	<u> </u>	⊢	⊢	-	-	⊢	⊢				
	9	H		\vdash	⊢	⊢	H	\vdash	\vdash	-				
	10	H		⊢	├	\vdash	H	-	\vdash	H				
	11	H	_	-	├─	⊢	├	├	-	\vdash				
	12	Н		-	├—	⊢	-	-	-	-				
	12	Н			├	┢		-	-	-				
	14	H		\vdash	\vdash	\vdash	-	\vdash	-	-				
-	13 14 15	+			┢	 	\vdash	┢		 				
	16	H	_	\vdash	\vdash	\vdash	\vdash	┢	\vdash	\vdash				
	16 17	H		-	⊢	┢		┢	-	-				
	18	Н		-	┝	-	┢	┢	┢	┢╌				
	18 19	\mathbf{H}		\vdash	\vdash	┢	-	-	-	-				
	20	Н		\vdash	\vdash	╁	⊢	\vdash	\vdash					
	21	H		-	┢	-	┝	┝		 				
	22	+		-	\vdash	┢	\vdash	\vdash	┢	H				
	21 22 23	╂╌	-	-	-	-	-	\vdash	┝					
	24	╂╴	-	-	-		\vdash	\vdash	-	-				
	24 25	╫╴	-	\vdash	┢	┢	\vdash	┢	\vdash	\vdash				
	26	+		-	\vdash	H	\vdash	\vdash	\vdash	\vdash				
#	27	╫╴		-	┢	H	-	\vdash	\vdash	\vdash				
DIMES	26 27 28 29	H		_		\vdash	\vdash	\vdash	\vdash	\vdash				
- K	29	\vdash	_	_	 	 	\vdash	\vdash	\vdash					
~~	30	H			t	H			H					
	31	H				┢	H			H				
_	32	H	_		_	Г	\vdash	 	T	\vdash				
	32 33	H			\vdash		\vdash	\vdash	1	П				
	34	T		 	\vdash	Г	\vdash	\vdash	Г	\vdash				
	35	\sqcap		Ι	Ι		 	T						
	35 36	\sqcap		\vdash										
	37			<u> </u>										
	37 38	П		Г										
	39	П				Г	Г	Г						
	40													
	41													
	42					Π								
	43													
	44													
	45	П		Г					Г	П				
	46	П								П				
	47	П												
	48	Ш					Г							
	49	П				П								
	50			_		$\overline{}$			$\overline{}$					

Cla	aim	im Date									
		1211/105	ग						· ·		
l	Original	0	•								
Final	<u>:</u> 55	1	7						l		
۱ ۳	ŏ	12	il						ĺ		
<u> </u>		-	4	_	L_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	51	1	1	_	$oxed{oxed}$				_		_
	52	1									<u></u>
	53	П	Τ								
	54	П	Т								Г
	52 53 54 55	П	1								
	56	П	1		Т	Т	Т	T	_		
	57	Н	+	_	-	H	\vdash	\vdash	-		-
	57 58	Н	+			-	\vdash	-	\vdash	\vdash	H
	50	Н	+		-	-	⊢	\vdash	-	-	⊢
	59	Ц	+		├-	┞	L	<u> </u>	_	┝	_
	60	Ц	4	_	_		_	<u> </u>	_	_	
	61	Ц	1		_			_	_		
L	62	Ц	1		L	L			$oldsymbol{ol}}}}}}}}}}}}}}}}}}$		
	63		ſ		L		L	L	L	L	L
	63 64 65	П	Τ	_	T			$\overline{}$			
	65	П	Т								
	66	П	T								
	66 67	П	T								
	68	П	T								
	68 69	П	IT			· · ·			Т		
	70	П	I								
	71	П	ļΤ		Г			Г			
	72	П	П								
	70 71 72 73		П								
	74 75										
	75		L			_					
	76 77		Ш	_							
سا	77		Ш								
4	78										
4	79		П				Г				
4	78 79 80		I								
- C	81		11			Т	\vdash				
10	82		tt	-	T	Т		\vdash	 		П
	82 83	\vdash	╫	_	\vdash	╁	\vdash	\vdash	\vdash		\vdash
	84	⊢	╫	_	 	\vdash	<u> </u>	-	-	-	\vdash
	85	┝	╫	_	┰	 	\vdash	\vdash	\vdash	-	\vdash
<u> </u>	85 86	\vdash	₩	-	 	 	\vdash	 	-	 	\vdash
	97	-	₩	-	-	├─	\vdash			├	├
\vdash	87	\vdash	#	_	-				 	 	\vdash
	88	\vdash	⊬	_	 	-		<u> </u>	-		
\vdash	89	L	#	_	 	 	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u></u>	90	\vdash	╟		<u> </u>	_	<u> </u>	L	<u> </u>	_	_
\vdash	91	Н	\parallel			<u> </u>	<u> </u>	<u> </u>	\vdash	_	_
<u> </u>	92	Н	#-		<u> </u>	⊢	Н	<u> </u>	 	<u> </u>	<u> </u>
<u> </u>	93	Н	#		\vdash	<u> </u>	_	<u> </u>	\vdash	<u> </u>	<u> </u>
\vdash	94	Н	#		<u> </u>	-		<u> </u>	\vdash	<u> </u>	\vdash
<u> </u>	95	Н	+	_		-	<u> </u>	_	\vdash	<u> </u>	-
\vdash	96 97	H	+	_	-			<u> </u>	\vdash	⊢	-
\vdash		H	+	-	-	-	-	-		\vdash	
	98 99	H	+	_		-	-	-	\vdash	-	
\vdash	100	Ŧ	+	_	\vdash	-	\vdash	-	\vdash	\vdash	-

Cla	im	Г			[Date	е			\neg	ſ	Cla	im				Date				\neg	Γ	Cla	aim					ate				
		35	Γ							ヿ	Ì			3	П						\exists	r						Ī			\Box		
Final	Original	12/14/05								- 1		Final	Original	12114/05	-								Final	Original									
T	ŏ	2		1		'				-		۳ ا	ŏ	17						-			ш	ŏ									
	1	-	H	-	-	\vdash	\vdash		\vdash	ᅱ		-	51	!	\vdash	+	-	\vdash	\dashv	-	-	\vdash		101	\dashv	┪	_		\dashv	_	\dashv	-	_
	2	Ī	t	H						一	Ì		52	1	\vdash	1	H	\dashv	一	┪	ヿ	F		102	寸	十			\neg		一		_
	3	\Box		T					П	ヿ	- 1		53			\top			\neg	\neg	\neg			103	\dashv	┪					\neg		
	4	П								\Box			54											104									
	5												55											105									
	6	Щ					$ldsymbol{le}}}}}}$	Ш	Ш		ļ		56	Ш	$\sqcup \! \! \! \! \! \perp$		丄	Ц	_	.	_	L		106		4					_	_	_
	7_	Щ.	┞	<u> </u>	_	_	_		Щ	_	ļ		57		\perp	1.		Щ	4	4	_	L		107	_	4	_	_	_		\dashv	4	
	8	Ц.	<u> </u>	<u> </u>		_			\sqcup	_	}		58	H	\dashv	4_	\vdash			4	4	F	_	108	4	4	4		_	_	-	-	
	9	-	-	-	_		_	Ш	\sqcup	_	- }		59	+		-	<u> </u>	-	-	_	\dashv	┝	_	109	\dashv	\dashv	_	-	-		\dashv	\dashv	
_	10	+	⊢	-	-	\vdash	-	\vdash	\vdash	\dashv	-		60	+	\vdash	+	\vdash	\vdash	\dashv	\dashv	\dashv	\vdash	-	110	\dashv	+	\dashv		\dashv	\dashv	\dashv	\dashv	_
_	11 12	+	-	┼	-		-	\vdash		\dashv	ł	-	61 62	-		+	\vdash	\vdash	\dashv	\dashv	\dashv	\vdash		111 112	-	\dashv	\dashv	-	-	\dashv	\dashv	-	_
	13	╫	+	 	\vdash	\vdash	-	Н	\vdash		ł		63	H	\vdash	+	H	\vdash	\dashv	+	\dashv	\vdash		113	\dashv	+	\dashv	\dashv	\dashv	\dashv	+	\dashv	
	14	+	\vdash	t	\vdash	-	\vdash	H	\vdash	\dashv	}		64	+	$\vdash\vdash$	+-	\vdash	\dashv	-+	-	\dashv	\vdash	\neg	114	-	+	\dashv	\dashv	-	\dashv	\dashv	\dashv	
	15	\dagger	1	 	П			\Box		\dashv	ł		65	Ħ	\vdash	T			7		\dashv	F		115	\dashv	\dashv	\dashv	\dashv		\exists	ヿ	\dashv	
	16	T	T							\Box	-		66	Ħ					丁		\exists	F		116		丁						╗	
	17												67											117									_
	18	\perp									[68	\Box										118							\Box		_
	19												69								\Box	L		119									
	20			_	L		_	Щ			ļ		70	Ц		_	<u> </u>		_		_	L		120	_		_		_	_	_	_	_
	21	L	L			$oxed{oxed}$		Щ	Щ	_	ļ		71	Ц	$oxed{oxed}$	\bot					_	L		121	_	\perp	_		_	_			
	22	Ц_	<u> </u>	_	<u> </u>			Щ		_	ļ		72	Ц			_				_	\perp		122	_	4	_		_	_	4	_	
	23	#-	├-	├	_			Н	\vdash		-		73	Н			-	_	_	-	-	-		123	\dashv	+	-		4	4	-		_
	24 25	╂	-	₩	H	-	\vdash	H	$\vdash \vdash$	-	ŀ		74 75	Н	-	╁	-	\dashv	-	-		├	_	124 125	+	-	\dashv		\dashv	\dashv	\dashv		
	26	╫	├	-	\vdash		\vdash	Н	\vdash	ᅱ	ŀ	_	76	Н		╫	┢	\dashv	-	\dashv	\dashv	├		126	-+	+	\dashv	\dashv		\dashv	\dashv	ᅱ	
#	27	╫╴	├	├	\vdash		-	Н	H	\dashv	ŀ		77	\dashv		╁	\vdash	\dashv	-+	-	\dashv	⊢	_	127	\dashv	+	-			-+	\dashv	\dashv	-
SANATA SANATA	28	+	┢	-	H		\vdash		H	ᅥ	ŀ	111	78	\dashv		╁	╁	-	_	7	\dashv	H		128	+	+	\dashv	\dashv	-	\dashv	\dashv	\dashv	
Ž	29	H^-	T	1	-				\vdash		ŀ	4	79			+-	\vdash			┪	\dashv	F		129	\dashv	\dashv	\dashv		-	_	\dashv	\dashv	
4	30	1		ı					H	\exists	ı	12	80	П		1				\dashv	\exists			130	\neg	7	\neg		\neg	一	一	\neg	
	31								口		Ì	SPANE	81			T				_				131		丁					寸		_
	32	m I										0.4	82											132							J		
	33												83											133	\Box	I							
	34	Ц	$oxedsymbol{oxed}$	<u> </u>	Ш	Ш	$oxed{\Box}$	Ш	\sqcup		[]	84	Ц		_	\sqcup	_		_[_	L	_]	134	_[]]			[_
	35	Ц	_		\sqcup	Щ	Щ	Ш	\sqcup	_	ļ		85	Ш	\vdash	\bot	\square	_	_	\dashv	_	L		135	_	4	_	_	_			_	
	36	Ц	1_	<u> </u>	\vdash	L	Щ	Ш	\sqcup				86	\square	-		\vdash		-	4	_	L		136	\dashv	\perp	_	_	_		_	_	
_	37	ert	\vdash	├-	Н			\vdash	\dashv	\dashv	-		87	\dashv	 -		\vdash	_			\dashv	\vdash		137	-	+	4				-	4	
_	38 39	\dashv	\vdash	-	Н		<u> </u>	$\vdash\vdash$	\vdash	\dashv	ł		88 89	\dashv	\vdash	+-	-	-		-	\dashv	\vdash	-	138 139	-	+	\dashv	\dashv	4	-	\dashv	-	
_	40	+	\vdash	 -	\vdash	\vdash		\vdash	\vdash	\dashv	ŀ	_	90	\dashv		+	-	-		-	\dashv	⊢	\dashv	140	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	-	-
_	41	\dashv	\vdash	 	Н	\dashv	-	Н	\vdash	\dashv	ŀ		91	\dashv		+	\vdash		\dashv	\dashv	-	-	\dashv	141	+	+	\dashv	\dashv	ᅱ		-+	\dashv	-
_	42	+	\vdash	1	H	Н	\vdash	H	\vdash	\dashv	ŀ		92	1	\vdash	+	Н	\dashv	\dashv	\dashv	\dashv	\vdash		142	\dashv	\dashv	\dashv	 	\dashv	ᅱ	+	\dashv	
	43	H			Н	H		Н	\vdash	\dashv	ŀ		93	H		+	Н	\dashv	-+	\dashv	\dashv	上	\neg	143	\dashv	+	\dashv	\dashv	寸	\dashv	\dashv	ᅱ	_
	44	1		Г	П		П		\Box	\dashv	ľ		94	H		\top	П	\neg	\dashv	寸	\neg			144	\top	\dashv	ヿ	一			\dashv	\dashv	
	45										- [95							_1				145		丁					丁		
	46										[96	\Box		\prod								146	丁	1							_
	47	I							\Box				97	\mathbf{I}										147									
	48	\perp								\Box	[I	98	П		L			\Box	\Box				148	\Box	\Box	\Box						
	49	Ţ	Ļ	Ш		Ш	Ш		\Box	_			99	Щ		1		_	\perp	4	\perp	L]	149		\perp					ightharpoons	_]	_
	50	/			Ш					\Box	Ĺ		100	<u>-</u>			Ш				\Box	L		150						l	\perp		